

Certificate of Analysis

Product: ISE Standard 1
 Product Number: RO-1046997D
 Shelf Life: 2 Years
 Storage Conditions: 18 – 25 ° C
 Quantity: 1 X 250 mL

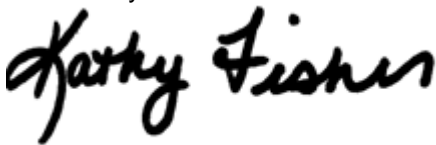
Parameter	Specified Range	Units
Appearance	Clear, free of visible particulate matter	
Sodium	150 ± 2.0	mmol/L
Potassium	3.00 ± 0.05	mmol/L
Chloride	138 ± 3	mmol/L

Details
Function: To provide calibration of Na+, K+ and Cl- electrodes on the Cobas ISE Analyzer.
Quality Specifications: Passed
Reagent Contents: An aqueous solution containing 150 mmol/L Na+, 3 mmol/L K+, 138 mmol/L Cl- and preservative. For in vitro diagnostic use only.

Traceability

Analyte	Standard	Test Method
Sodium	NIST 919b	IL 943 (Flame Photometry)
Potassium	NIST 919b	IL 943 (Flame Photometry)
Chloride	NIST 919b	Corning 925, SAT-500 Salt Analyzer (Titrimetric)

Certified by:



Kathy Fisher
 Director, Quality Assurance
 Diamond Diagnostics Inc.